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| | | | | Application Number | 10/596,226 | | |
| | INFORMA' | TION D | ISCLOSURE | Filing Date | 6/5/2006 | | |
| | STATEME | NT BY | APPLICANT | First Named Inventor | Magri | | |
| | (Use as ı | nany sheets a | s necessary) | Art Unit | Unknown | | |
| | | | | Examiner Name | Unknown | | |
| Sheet | 1 | 0 | 2 | Attorney Docket Number | 5577-010 | | |

| U. S. PATENT DOCUMENTS | | | | | | | |
|------------------------|--------------|---|--------------------------------|--|---|--|--|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ^{2 (if known)} | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | | |
| | Α | US- 6,421,168 | 07-16-2002 | Allan et al. | | | |
| | В | US- 6,175,436 | 01-16-2001 | Jackel | | | |
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| FOREIGN PATENT DOCUMENTS | | | | | | | | | |
|--------------------------|------|--|-----------------------------------|-----------------------------|------------------------|----------|--|--|--|
| Examiner Initials* | No 1 | Foreign Patent Document | Publication Date MM-DD-YYYY | Name of Patentee or | Pages, Columns, Lines, | | | | |
| | | Country Code ³ –Number ⁴ Kind Code ⁵ (if known) | | Applicant of Cited Document | | | | | |
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| Substitute for form 1449/PTO | | | | Complete If Known | | |
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| Capatitate for form | 1449/110 | | | Application Number | 10/596,226 | |
| INIT/ | ND848704 | ON DIGG | COURT | Filing Date | June 5, 2006 | |
| | | | LOSURE | First Named Inventor | Magri | |
| STATEMENT BY APPLICANT | | | | Art Unit | Unknown | |
| | (Use as many | sheets as nec | essary) | Examiner Name | Unknown | |
| Sheet | 2 | of | 2 | Attorney Docket Number | 5577-010 | |

| NON PATENT LITERATURE DOCUMENTS | | | | | | | |
|---|---|---|------------|--|--|--|--|
| Examiner Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate) title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher city and/or country where published. | | | | | | | |
| | С | OKAMURA, HARUO. "Automatic Optical Loss Compensation with Erblum-Doped Fiber Amplifier." Journal of Lightwave Technology, IEEE, New York, US, vol. 10, no. 8, 1 August 1992, pages 1110-1116, XP000288348. ISSN: 0733-8724. | | | | | |
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